₹			1 100	100 th 2011 Cook						
FORM	PTO-139	00 (Modified) U.S. DEPARTM	COMMERCE PATENT AND TRADEMARK OFFICE	S DOCKET NUMBER						
(REV I			TO THE UNITED STATES	217522US0PCT						
ت		DESIGNATED/ELECT	ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR						
		CONCERNING A FILIN	NG UNDER 35 U.S.C. 371	1 10/019283						
INTE		IONAL APPLICATION NO. PCT/JP01/03786	INTERNATIONAL FILING DATE 1 May 2001	PRIORITY DATE CLAIMED 2 May 2000						
TITLI		NVENTION		* ***						
		JM ALLOY MEMBER AND	PROCESS FOR PRODUCING THE	SAME						
		Tadahiko et al.								
Appli	icant l	herewith submits to the United St	ates Designated/Elected Office (DO/EO/US)	the following items and other information:						
1.	\boxtimes	This is a FIRST submission of	items concerning a filing under 35 U.S.C. 37	1.						
2.		This is a SECOND or SUBSEC	QUENT submission of items concerning a fili	ng under 35 U.S.C. 371.						
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include itens (5), (6), (9) and (24) indicated below.								
4.		The US has been elected by the	expiration of 19 months from the priority dat	re (Article 31).						
_. 5.	\boxtimes	A copy of the International App	lication as filed (35 U.S.C. 371 (c) (2))							
de de		a. is attached hereto (req	uired only if not communicated by the Intern	ational Bureau).						
f.		b. 🛛 has been communicate	d by the International Bureau.							
1		c. \square is not required, as the	application was filed in the United States Rec	eiving Office (RO/US).						
	\boxtimes	An English language translation	of the International Application as filed (35	U.S.C. 371(c)(2)).						
ΤÜ		 a. \int is attached hereto. 								
49		b. has been previously su	bmitted under 35 U.S.C. 154(d)(4).							
坳.	\boxtimes	Amendments to the claims of the	e International Application under PCT Article	e 19 (35 U.S.C. 371 (c)(3))						
2 = X		a. are attached hereto (required only if not communicated by the International Bureau).								
		b. have been communicated.								
==# ==#	dments has NOT expired.									
d. \(\text{have not been made and will not be made.} \)										
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
j 9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).								
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).								
11.		☐ A copy of the International Preliminary Examination Report (PCT/IPEA/409).								
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).								
It	ems 1	3 to 20 below concern documer	t(s) or information included:							
13.	\boxtimes	An Information Disclosure State	ement under 37 CFR 1.97 and 1.98.							
14.		An assignment document for re-	cording. A separate cover sheet in compliance	e with 37 CFR 3.28 and 3.31 is included.						
15.		A FIRST preliminary amendment.								
16.		A SECOND or SUBSEQUENT preliminary amendment.								
17.		A substitute specification.								
18.		A change of power of attorney and/or address letter.								
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.								
20.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
21.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
22.		Certificate of Mailing by Express Mail								
23.	\boxtimes	Other items or information:								
		Notice of Priority/List of Related Pending Applications Drawings (13 sheets) PCT/IB/308		cuments Cited in International Search Report						

		• / ***	5	31.	Ren	CT/F. 0	2 JAN 2002			
U.S. APPLICATION	NO. (IF KNOWN, SELECTION	INTERNATIONAL).		DOCKET NUMBER			
,	10/01/20	PCT/J	P01/01386	5			2US0PCT			
	ollowing fees are submitted:. AL FEE (37 CFR 1.492 (a) (1) -	(5)) •				CALCULATION	S PTO USE ONLY			
Neither inte internationa and Internat	ernational preliminary examination al search fee (37 CFR 1.445(a)(2)) tional Search Report not prepared	n fee (37 CFR 1.482) r) paid to USPTO I by the EPO or JPO		:	\$1040.00					
USPTO but	al preliminary examination fee (37 t International Search Report prep	\$890.00								
but internati	al preliminary examination fee (37 ional search fee (37 CFR 1.445(a)	\$740.00								
but all claim	al preliminary examination fee (37 ns did not satisfy provisions of PC	CT Article 33(1)-(4)			\$710.00					
☐ Internationa and all clain	al preliminary examination fee (37 ms satisfied provisions of PCT Ar	ticle 33(1)-(4)			\$100.00		•			
	ENTER APPROPRI	·				\$890.00				
Surcharge of \$130.0 months from the ea	00 for furnishing the oath or declar irliest claimed priority date (37 C	ration later than FR 1.492 (e)).	□ 20		□ 30	\$0.00				
CLAIMS	NUMBER FILED	NUMBER EXT			ATE	50.00				
Total claims	15 - 20 =	0			518.00 584.00	\$0.00 \$84.00				
Independent claims Multiple Dependent	t Claims (check if applicable).	1 1			⊠	\$280.00				
glumpie Dependen.		ABOVE CALC	CULATI			\$1,254.00				
Applicant clair reduced by 1/2	ms small entity status. See 37 CFl 2.		\$0.00							
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ee for recording th accompanied by an	ne enclosed assignment (37 CFR 1 appropriate cover sheet (37 CFR	.21(h)). The assignment 3.28, 3.31) (check if	ent must be applicable	;).		\$0.00				
		TOTAL FEES	ENCLO	OSE	D =	\$1,254.00	·			
	•				ļ	Amount to be: refunded	\$			
						charged	\$			
b. 🔲 Pleas A du	b. Please charge my Deposit Account No in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed.									
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0030 A duplicate copy of this sheet is enclosed.									
	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRE	ESPONDENCE TO:	hows	h Socher							
	_			SIGN	NATURE					
	Surinder Sa Registration No	achar	Norman F. Oblon							
	NAME									
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